Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 to 11(Canceled):

12. (Currently Amended): A method of reducing an etch rate of a layer of liner oxide for a gate electrode, comprising the steps of:

providing a substrate, a gate electrode formed over said substrate, a liner oxide oxides with exposed surfaces formed over said substrate and on sidewalls of said gate electrode, and a gate spacer spacers formed on a portion of said liner oxide so that said liner oxide has an exposed surface not covered by said gate spacer; oxides;

nitridizing said exposed <u>surface</u> surfaces of said liner <u>oxide</u> oxides so as to form a layer of silicon oxy-nitride overlying said exposed surface of said liner oxide, <u>said nitridizing step</u> comprising an N₂/H₂ plasma exposure;

removing a portion of said liner oxide oxides not covered by said gate spacers and not covered by said layer of silicon oxy-nitride; and

saliciding contact points to said gate electrode.

- 13. (Currently Amended): The method of claim 12, said-wherein said nitridizing step comprising a N₂/H₂ plasma exposure is applied applying nitridation to said a first and second surface surfaces of said layer of liner oxide comprising a N₂/H₂ and H₂ plasma exposure.
- 14. (Cancelled)

- 15. (Currently Amended): The method of claim 12, said-wherein a layer of gate oxide is formed over said substrate, said gate oxide being created to a thickness between about 50 and 150 Angstrom.
- 16. (Currently Amended): The method of claim 12, said wherein said electrode layer of gate material comprising comprises polysilicon.
- 17. (Currently Amended): The method of claim 16 12, said wherein said electrodegate material being is deposited to a thickness between about 3,000 and 7,000 Angstrom.
- 18. (Canceled)
- 19. (Canceled)
- 20. (Currently Amended): The method of claim 12, said wherein said layer of liner oxide being created to has a thickness between about 100 and 500 Angstrom.
- 21. (Currently Amended): The method of claim 12, said wherein said saliciding contact points to said with said gate electrode being is a cobalt base process of salicidation.
- 22. (Currently Amended): A method of reducing an etch rate of a layer of liner oxide for a gate electrode, comprising the steps of:

providing a substrate, a gate electrode formed over said substrate, a liner oxide oxides

with exposed surfaces formed over said substrate and on sidewalls of said gate electrode, and a

gate spacer spacers formed on-said a portion of said liner oxide oxides so that said liner oxide has
an exposed surface not covered by said gate spacer;

nitridizing said exposed <u>surfaces</u> of said liner <u>oxideoxides</u> so as to form a layer of silicon oxy-nitride overlying said exposed surface of said liner <u>oxideoxides</u>, <u>said nitridizing step</u> <u>comprising an N₂/H₂ plasma exposure</u>;

removing a portion of said liner oxideoxides not covered by said gate spacers and not covered by said layer of silicon oxy-nitride to leave a portion of said liner oxide beneath said gate spacers substantially without forming undercuts under said gate spacers; and saliciding contact points to said gate electrode.

- 23. (Currently Amended): The method of claim 22, said wherein a layer of gate oxide being is formed over said substrate, said gate oxide having ereated to a thickness between about 50 and 150 Angstrom.
- 24. (Currently Amended): The method of claim 22, said wherein said gate electrodelayer of gate material comprises polysilicon.
- 25. (Currently Amended): The method of claim <u>2422</u>, said wherein said gate <u>electrode</u> material being is deposited to a thickness between about 3,000 and 7,000 Angstrom.
- 26. (Canceled)
- 27. (Canceled)
- 28. (Currently Amended): The method of claim 22, wherein said layer of liner oxide being ereated to has a thickness between about 100 and 500 Angstrom.
- 29. (Currently Amended): The method of claim 22, said wherein said saliciding contact points to said with said gate electrode being is a cobalt base process of salicidation.

- 30. (Currently Amended): The method of claim 22, wherein said nitridizing step comprising a N₂/H₂ plasma exposure is applied to said a first and second surface surfaces of said layer of liner oxide, comprising a N₂ and H₂ plasma exposure.
- 31. (Currently Amended): A method of reducing an etch rate of a layer of liner oxide for a gate electrode, comprising the steps of:

providing a substrate, a gate electrode formed over said substrate, <u>a</u> liner <u>oxideoxides</u>

with exposed surfaces formed over said substrate and on sidewalls of said gate electrode, <u>and a</u>

gate <u>spacerspacers</u> formed on <u>said</u> <u>a portion of said</u> liner <u>oxideoxides</u> so that said liner <u>oxide</u> has

an exposed surface not covered by said gate spacer;

nitridizing said exposed <u>surfacesurfaces</u> of said liner <u>oxide</u> so as to form a layer of silicon oxy-nitride overlying an exposed surface of said gate electrode, <u>said nitridizing step comprising</u> an N₂/H₂ plasma exposure;

removing a portion of said liner oxideoxides not covered by said gate spacers and not covered by said layer of silicon oxy-nitride substantially without forming divots inon said liner oxide beneath said gate spaceroxides; and

saliciding contact points to said gate electrode.

- 32. (Currently Amended): The method of claim 31, wherein said nitridizing step comprising a N₂/H₂ plasma exposure is applied-said applying nitridation_to said a first and second surfacesurfaces of said layer of liner oxide. comprising a N₂ and H₂ plasma exposure.
- 33. (Currently Amended): The method of claim 31, wherein said a layer of gate oxide is formed over said substrate, said gate oxide being created to has a thickness between about 50 and 150 Angstrom.

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- 34. (Currently Amended): The method of claim 31, wherein said layer of gate electrode material comprising comprises polysilicon.
- 35. (Currently Amended): The method of claim <u>3431, wherein said gate electrodematerial</u> being is deposited to a thickness between about 3,000 and 7,000 Angstrom.
- 36. (Canceled)
- 37. (Canceled)
- 38. (Currently Amended): The method of claim 31, wherein said layer of liner oxide being ereated to has a thickness between about 100 and 500 Angstrom.
- 39. (Currently Amended): The method of claim 31, saidwherein said saliciding contactpoints to said with said gate electrode being is a cobalt base process of salicidation.
- 40. (Canceled)